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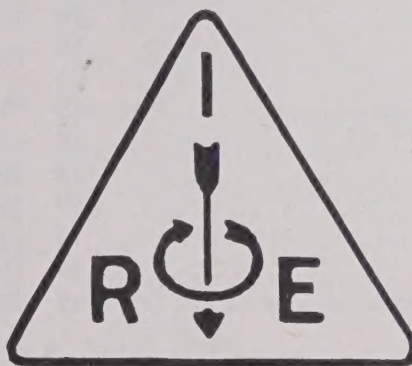
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# PROCEEDINGS OF THE I.R.E.

(Including WAVES AND ELECTRONS Section)

Published Monthly by  
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Index to Volume 36—1948



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## GENERAL INFORMATION

### The Institute

The Institute of Radio Engineers serves those interested in radio and allied electronics and electrical-communication fields through the presentation and publication of technical material.

Membership has grown from a few dozen in 1912 to approximately 23,000. There are several grades of membership, depending on the qualifications of the applicant, with dues ranging from \$3.00 per year for Students to \$15.00 per year for Members, Senior Members, Fellows, and Associates of more than five years' standing.

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In 1939, the name of the PROCEEDINGS of The Institute of Radio Engineers was changed to the PROCEEDINGS OF THE I.R.E. and the size of the magazine was enlarged from six by nine inches to eight and one-half by eleven inches.

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### FELLOW AWARDS—1948 (Recipients)

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Bedford, L. H.

Black, H. S.

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